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Change Request #:	89
Assigned OGC Document #:	10-108
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Document Name/Version:	*OGC KML / 2.2.0
OGC Project Document:	*07-147r2
If this is a revision of a previous submission and you have a Change Request Number, then check here: <input type="checkbox"/>	
Enter the CR number here: <input type="text"/>	
Enter the Revision Number that you are revising here: <input type="text"/>	
Title:	*KML Change Request: Correct latitude & longitude bounds & defaults
Source:	*KML 2.2 SWG group
Work item code:	
Category:	* C (Functional modification of feature)
Reason for change:	* Some of the coordinate bounds and defaults in the KML specification document are illogical. For example, the specification defines longitude between -90 and +90 (rather than -180 and +180. Also, some of the coordinate bounds described in the main document do not match the KML Schemas listed in Annex A.

Summary of change:

- *
 - (1) In section 9.14.3.1 kml:north
 - (1a) the content type should be kml:angle90Type
 - (1b) the default value should be 90.
 - (2) In section 9.14.3.2 kml:south
 - (2a) the content type should be kml:angle90Type
 - (2b) the default value should be -90.
 - (3) In section 10.10.3.1 kml:latitude
 - (3a) the content type should be kml:angle90Type
 - (4) In section 10.10.3.2 kml:longitude
 - (4a) the content type should be kml:angle180Type
 - (5) In Annex A (normative) KML Schemas
 - (5a) The north element defintion should be corrected
from:
to:
 - (6a) The south element defintion should be corrected
from:
to:

Consequences if not approved:

Clauses affected:

- *
9.14.3.1, 9.14.3.2, 10.10.3.1, 10.10.3.2, Annex A

Additional Documents affected:

<http://schemas.opengis.net/kml/2.2.0/ogckml22.xsd>

Supporting Documentation:

Comments:

Status:

Verified

Disposition:

Reffered